

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/549,778  
Source: PCT  
Date Processed by STIC: 10/04/2005

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/549,778

DATE: 10/04/2005

TIME: 10:15:30

Input Set : A:\MKC-005 seq list.ST25.txt  
 Output Set: N:\CRF4\10042005\J549778.raw

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3 <110> APPLICANT: He, Mingyue
4           Jackson, Alison M.
6 <120> TITLE OF INVENTION: Recovery of DNA
8 <130> FILE REFERENCE: MKC-005
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/549,778
C--> 10 <141> CURRENT FILING DATE: 2005-09-19
10 <150> PRIOR APPLICATION NUMBER: PCT/GB2004/001211
11 <151> PRIOR FILING DATE: 2004-03-19
13 <150> PRIOR APPLICATION NUMBER: GB0306305.4
14 <151> PRIOR FILING DATE: 2003-03-19
16 <150> PRIOR APPLICATION NUMBER: GB0311351.1
17 <151> PRIOR FILING DATE: 2003-05-16
19 <160> NUMBER OF SEQ ID NOS: 5
21 <170> SOFTWARE: PatentIn version 3.1
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 15
25 <212> TYPE: DNA
26 <213> ORGANISM: Artificial sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: KZ1 primer flanking sequence
31 <400> SEQUENCE: 1
32 gaacagacca ccatg                                     15
35 <210> SEQ ID NO: 2
36 <211> LENGTH: 17
37 <212> TYPE: DNA
38 <213> ORGANISM: Artificial Sequence
40 <220> FEATURE:
41 <223> OTHER INFORMATION: Hybridising sequence based on a consensus sequence located at
the
42     mRNA 3' region
44 <400> SEQUENCE: 2
45 acttcgcagg cgtagac                                     17
48 <210> SEQ ID NO: 3
49 <211> LENGTH: 32
50 <212> TYPE: DNA
51 <213> ORGANISM: Artificial Sequence
53 <220> FEATURE:
54 <223> OTHER INFORMATION: HuRT primer, a RT primer comprising both the flanking
sequence K
55     Z1 (SEQ ID NO: 1) and the Hybridising sequence (SEQ ID NO 2).
57 <400> SEQUENCE: 3
58 gaacagacca ccatgacttc gcaggcgtag ac
61 <210> SEQ ID NO: 4                                     32
62 <211> LENGTH: 63

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63 <212> TYPE: DNA

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Input Set : A:\MKC-005 seq list.ST25.txt  
Output Set: N:\CRF4\10042005\J549778.raw

64 <213> ORGANISM: Artificial Sequence  
66 <220> FEATURE:  
67 <223> OTHER INFORMATION: T7Ab sequence, including the T7 promoter sequence  
69 <400> SEQUENCE: 4  
70 ggatcctaat acgactcaact ataggaaaca gaccaccatg saggtscasc tcgagsagtc 60  
72 tgg 63  
75 <210> SEQ ID NO: 5  
76 <211> LENGTH: 83  
77 <212> TYPE: DNA  
78 <213> ORGANISM: Artificial Sequence  
80 <220> FEATURE:  
81 <223> OTHER INFORMATION: Hurex-Ck sequence  
83 <400> SEQUENCE: 5  
84 ctctagaaca ctctccctg ttgaagctct ttgtgacggg cgagctcagg ccctgatgg 60  
86 tgacttcgca ggcgttagact ttg 83

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/549,778

DATE: 10/04/2005

TIME: 10:15:31

Input Set : A:\MKC-005 seq list.ST25.txt  
Output Set: N:\CRF4\10042005\J549778.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

**STATISTICS SUMMARY**

PATENT APPLICATION: US/10/549,778

DATE: 10/04/2005

TIME: 10:15:31

Input Set : A:\MKC-005 seq list.ST25.txt  
Output Set: N:\CRF4\10042005\J549778.raw

Application Serial Number: US/10/549,778

Alpha or Numeric or Xml: Numeric

Application Class:

Application File Date: 09-19-2005

Art Unit: PCT

Software Application: PatentIN3.1

Total Number of Sequences: 5

Total Nucleotides: 210

Total Amino Acids: 0

Number of Errors: 0

Number of Warnings: 0

Number of Corrections: 2

**MESSAGE SUMMARY**

270 C: 1 (Current Application Number differs)

271 C: 1 (Current Filing Date differs)